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## DECLARATION AND POWER OF TORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

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My residence, post office address and citizenship are as stated below, next to my name.

is attached hereto. was filed on \_\_\_\_

I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

## A METHOD AND APPARATUS FOR FLEXIBLE MEMORY FOR DEFECT **TOLERANCE**

10/25/2001 as

	United States Application or PCT International Application of PCT International Application of the Parket States o		10/033,155
•	and was amended on _		
		(if applical	ble)
I hereby state that I have revieuslaim(s), as amended by any a invention was ever known or described in any printed publication. I do not known that is application. I do not known that is application of the United States of America more has been patented or made the country foreign to the United assigns more than twelve more prior to this application.  I acknowledge the duty to discover the discover of the disc	amendment referred to above used in the United States of ication in any country before we and do not believe that the than one year prior to this e subject of an inventor's ceres States of America on an apparts (for a utility patent applications and information known close all information known	re. I do not know and do not America before my invention thereof or more claimed invention was in parapplication, nor do I know extificate issued before the data plication filed by me or my lication) or six months (for a	t believe that the claimed on thereof, or patented or ore than one year prior to bublic use or on sale in the or believe that the invention te of this application in any egal representatives or design patent application)
I hereby claim foreign priority application(s) for patent or invapplication for patent or inverse claimed:  Prior Foreign Application(s):	ventor's certificate listed bel	ow and have also identified	below any foreign
APPLICATION	COUNTRY (OR	DATE OF FILING	PRIORITY CLAIMED
NUMBER	INDICATE IF PCT)	(day, month, year)	<b>UNDER 37 USC 119</b>
			·· No ·- Yes
			No Yes
			- No - Yes
I hereby claim the benefit und provisional application(s) liste	ed below:	ode, Section 119(e) of any U	Inited States
-	APPLICATION NUMBER	FILING DATE	
Docket No. 042390.P12494		1	•

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION NUMBER	FILING DATE	STATUS (ISSUED, PENDING, ABANDONED)	
	l		

I hereby appoint the persons listed on Appendix A hereto (which is incorporated by reference and a part of this document) as my respective patent attorneys and patent agents, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.

Send correspondence to:

Gregory D. Caldwell, Reg. No. 39,926, BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN, LLP (Name of Attorney or Agent)

12400 Wilshire Boulevard, 7th Floor, Los Angeles, California 90025 and direct telephone calls to:

Gregory D. Caldwell, (503) 684-6200.

(Name of Attorney or Agent)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole/First Inventor (given name, family name)	Sailesh Kottapalii		
Inventor's Signature	Date	15th MARCH 2002	
Residence Milpitas, California USA (City, State)	Citizenship	India (Country)	
Mailing Address 543 Folsom Circle Milpitas, California 95035 USA			
Full Name of Second/Joint Inventor (given name, family name)		Mahadev Nemani	
Full Name of Second/Joint Inventor (given name, family name)		Mahadev Nemani	
Full Name of Second/Joint Inventor (given name, family name)  Inventor's Signature N. Markoda 1	Date _	Mahadev Nemani	
	Date		
Inventor's Signature N. Mar Lande	_	04/01/2002	
Inventor's Signature N. Mar Lande 1991  Residence Sunnyvale, California USA	_	04/01/2002 India	

Full Name of Inird/Joint Inventor (given name, family name)	Kenneth R. Smits		
Dia la A		1 / /	
Inventor's Signature	Date	15/02	
Residence San Ramon, California USA	Ciri1	7.10.4	
	Citizenship	USA	
(City , State)		(Country)	
Mailing Address 434 Gregg Place			
San Ramon, California 94583 USA			
, , , , , , , , , , , , , , , , , , , ,	<u> </u>		
Full Name of Fourth/Joint Inventor (given name, family name)			
(g.von name, rama)			
Inventor's Signature	Date		
	<del></del>		
Residence	Citizenship		
(City , State)		(Country)	
Mailing Address			
Full Name of Fifth/Joint Inventor (given name, family name)			
Inventor's Signature	Date		
Residence	Citi- and bin		
	Citizenship		
(City , State)		(Country)	
Mailing Address	_		
Full Name of Sixth/Joint Inventor (given name, family name)			
	*******		
Inventor's Signature	Date		
Residence	Citizenship		
(City , State)		(Country)	
Mailing Address			

## Appendix A

I hereby appoint BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP, a firm including: William E. Alford, Reg. No. 37,764; Farzad E. Amini, Reg. No. 42,261; Peggy S. Avalos, Reg. No. 42,274; William Thomas Babbitt, Reg. No. 39,591; Carol F. Barry, Reg. No. 41,600; Jordan Michael Becker, Reg. No. 39,602; Michael A. Bernadicou, Reg. No. 35,934; Roger W. Blakely, Jr., Reg. No. 25,831; R. Alan Burnett, Reg. No. 46,149; Daniel J. Burns, Reg. No. 50,222; Gregory D. Caldwell, Reg. No. 39,926; Thomas M. Coester, Reg. No. 39,637; Robert P. Cogan, Reg. No. 25,049; Donna Jo Coningsby, Reg. No. 41,684; Florin Corie, Reg. No. 46,244; Sang N. Dang, Reg. No. 51,186; Mimi Diemmy Dao, Reg. No. 45,628; Stephen M. De Klerk, Reg. No. 46,503; Michael Anthony DeSanctis, Reg. No. 39,957; Daniel M. De Vos, Reg. No. 37,813; Justin M. Dillon, Reg. No. 42,486; Sanjeet Dutta, Reg. No. 46,145; Matthew C. Fagan, Reg. No. 37,542; Tarek N. Fahmi, Reg. No. 41,402; Mark C. Farrell, Reg. No. 45, 988; Thomas S. Ferrill, Reg. No. 42,532; Kyle H. Flindt, Reg. No. 42,539; George Fountain, Reg. No. 36,374; Andre Gibbs, Reg. No. 47,593; James Y. Go, Reg. No. 40,621; Mark A. Goldstein, Reg. No. 50,750: Alan Heimlich, Reg. No. P48,808; James A. Henry, Reg. No. 41,064; Libby H. Hope, Reg. No. 46,774; Willmore F. Holbrow III, Reg. No. 41,845; Sheryl Sue Holloway, Reg. No. 37,850; George W Hoover II, Reg. No. 32,992; Eric S. Hyman, Reg. No. 30,139; William W. Kidd, Reg. No. 31,772; Sang Hui Kim, Reg. No. 40,450; Walter T. Kim, Reg. No. 42,731; Eric T. King, Reg. No. 44,188; Steve Laut, Reg. No. 47,736; Samual S. Lee, Reg. No. 42791; Suk S. Lee, Reg. No. 47,745; Gordon R. Lindeen III, Reg. No. 33,192; Jan Carol Little, Reg. No. 41,181; Julio Loza, Reg. No. 47,758; Joseph Lutz, Reg. No. 43,765; Michael J. Mallie, Reg. No. 36,591; Andre L. Marais, Reg. No. 48,095; Paul A. Mendonsa, Reg. No. 42,879; Clive D. Menezes, Reg. No. 45,493; Richard A. Nakashima, Reg. No. 42,023; Thien T. Nguyen, Reg. No. 43,835; Thinh V. Nguyen, Reg. No. 42,034; Robert B. O'Rourke, Reg. No. 46,972; Daniel E. Ovanezian, Reg. No. 41,236; Gregg A. Peacock, Reg. No. 45,001; Marina Portnova, Reg. No. 45,750; Michael A. Proksch, Reg. No. 43,021; Randol W. Read, Reg. No. 43,876; William F. Ryann, Reg. 44,313; James H. Salter, Reg. No. 35,668; William W. Schaal, Reg. No. 39,018; James C. Scheller, Reg. No. 31,195; Jeffrey S. Schubert, Reg. No. 43,098; George Simion, Reg. No. P47,089; Maria McCormack Sobrino, Reg. No. 31,639; Stanley W. Sokoloff, Reg. No. 25,128; Judith A. Szepesi, Reg. No. 39,393; Ronald S. Tamura, Reg. No. 43,179; Edwin H. Taylor, Reg. No. 25,129; Lance A. Termes, Reg. No. 43,184; John F. Travis. Reg. No. 43,203; Thomas J. Treutler, Reg. No. 51,126; Kerry P. Tweet, Reg. No. 45,959; Mark C. Van Ness, Reg. No. 39,865; Tom Van Zandt, Reg. No. 43,219; Lester J. Vincent, Reg. No. 31,460; Archana B. Vittal, Reg. No. 45,182; Glenn E. Von Tersch, Reg. No. 41,364; John Patrick Ward, Reg. No. 40,216; Mark L. Watson, Reg. No. 46,322; Thomas C. Webster, Reg. No. 46,154; and Norman Zafman, Reg. No. 26,250; my patent attorneys, and Firasat Ali, Reg. No. 45,715; Suk S. Lee, Reg. No. 47,745; and Raul Martinez, Reg. No. 46,904, Brent E. Vecchia, Reg. No. 48,011; Lehua Wang, Reg. No. P48,023; my patent agents, with offices located at 12400 Wilshire Boulevard, 7th Floor, Los Angeles, California 90025, telephone (714) 557-3800; and and James R. Thein, Reg. No. 31,710, my patent attorney; with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.